

(19) Weltorganisation für geistiges Eigentum  
Internationales Büro



(43) Internationales Veröffentlichungsdatum  
27. Mai 2004 (27.05.2004)

PCT

(10) Internationale Veröffentlichungsnummer  
**WO 2004/043206 A1**

(51) Internationale Patentklassifikation<sup>7</sup>: **A47B 88/04**

(21) Internationales Aktenzeichen: PCT/EP2003/012645

(22) Internationales Anmeldedatum:  
12. November 2003 (12.11.2003)

(25) Einreichungssprache: Deutsch

(26) Veröffentlichungssprache: Deutsch

(30) Angaben zur Priorität:  
202 17 511.1 13. November 2002 (13.11.2002) DE  
203 02 823.6 21. Februar 2003 (21.02.2003) DE

(71) Anmelder (*für alle Bestimmungsstaaten mit Ausnahme von US*): VAUTH-SAGEL GMBH & CO. KG [DE/DE]; Neue Strasse 27, 33034 Brakel (DE).

(72) Erfinder; und

(75) Erfinder/Anmelder (*nur für US*): SAGEL, Thomas [DE/DE]; Grüne Bache 13, 33034 Brakel (DE). SAGEL, Claus [DE/DE]; Nikolaus-Dürkopp-Strasse 4a, 33602 Bielefeld (DE).

(74) Anwalt: HANEWINKEL, Lorenz; Boehmert & Boehmert, Ferrariweg 17 a, 33102 Paderborn (DE).

(81) Bestimmungsstaaten (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Bestimmungsstaaten (*regional*): ARIPO-Patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), eurasisches Patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), europäisches Patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI-Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

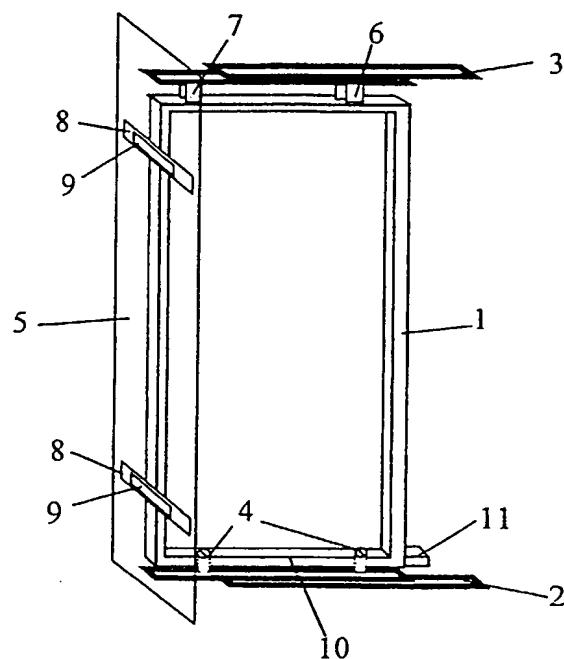
Erklärung gemäß Regel 4.17:

— *hinsichtlich der Berechtigung des Anmelders, die Priorität einer früheren Anmeldung zu beanspruchen (Regel 4.17 Ziffer iii) für alle Bestimmungsstaaten*

[Fortsetzung auf der nächsten Seite]

(54) Title: MOUNTING FOR AN EXTENSION PIECE OF A TALL CABINET

(54) Bezeichnung: BESCHLAG FÜR EINEN HOCHSCHRANKAUSZUG



(57) Abstract: A mounting for an extension piece of a tall cabinet comprising a front furniture piece (5) which is attached to a vertical, central, strong frame (1). The height of the frame (1) is adjusted on the lower telescopic rail (2) by means of two height-adjustable screws (4) and is locked by means of a locking bolt (11) which is elastically guided in a horizontal manner in the lower frame segment (10).

(57) Zusammenfassung: Beschlag für einen Hochschranksauszug mit einer an einem vertikalen mittigen steifen Rahmen (1) angehängten Möbelfront (5), wobei der Rahmen (1) an einer oberen und auf einer unteren Teleskopschiene (2, 3) befestigt ist, wobei der Rahmen (1) auf der unteren Teleskopschiene (2) mittels zweier Höhenverstellschrauben (4) in seiner Höhe justiert und einem in dem unteren Rahmensegment (10) horizontal federnd geführten Verschlussriegel (11) verriegelt wird.



**Veröffentlicht:**

- mit internationalem Recherchenbericht
- vor Ablauf der für Änderungen der Ansprüche geltenden Frist; Veröffentlichung wird wiederholt, falls Änderungen eintreffen

*Zur Erklärung der Zweibuchstaben-Codes und der anderen Abkürzungen wird auf die Erklärungen ("Guidance Notes on Codes and Abbreviations") am Anfang jeder regulären Ausgabe der PCT-Gazette verwiesen.*

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/03/12645

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A47B88/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
AA	A	US 6 199 966 B1 (FULTERER MANFRED) 13 March 2001 (2001-03-13) the whole document ---	1
AB	A	DE 102 13 640 A (COMPAGNUCCI SPA) 17 October 2002 (2002-10-17) the whole document ---	1
AC	A	DE 299 06 227 U (VAUTH SAGEL GMBH & CO) 5 August 1999 (1999-08-05) cited in the application the whole document ---	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

19 March 2004

29/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

A1ff, R

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

EP 03/12645

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6199966	B1	13-03-2001	AT DE DK EP	252335 T 59907409 D1 940105 T3 0940105 A2		15-11-2003 27-11-2003 01-03-2004 08-09-1999
DE 10213640	A	17-10-2002	DE	10213640 A1		17-10-2002
DE 29906227	U	05-08-1999	DE AT AU CN DE WO EP	29906227 U1 243444 T 4545200 A 1354632 T 50002644 D1 0059342 A1 1168945 A1		05-08-1999 15-07-2003 23-10-2000 19-06-2002 31-07-2003 12-10-2000 09-01-2002